

Carina A Belvin

List of Publications by Year in descending order

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5
papers

109
citations

1684129

5
h-index

2053674

5
g-index

5
all docs

5
docs citations

5
times ranked

227
citing authors

#	ARTICLE	IF	CITATIONS
1	Trimeron-phonon coupling in magnetite. <i>Physical Review B</i> , 2021, 103, .	3.2	8
2	Exciton-driven antiferromagnetic metal in a correlated van der Waals insulator. <i>Nature Communications</i> , 2021, 12, 4837.	12.8	39
3	Discovery of the soft electronic modes of the trimeron order in magnetite. <i>Nature Physics</i> , 2020, 16, 541-545.	16.7	26
4	Magnetic field-dependent low-energy magnon dynamics in La_2RuCl_6 . <i>Physical Review B</i> , 2019, 100, .	16.2	16
5	Rapid and precise determination of zero-field splittings by terahertz time-domain electron paramagnetic resonance spectroscopy. <i>Chemical Science</i> , 2017, 8, 7312-7323.	7.4	20